

L Number	Hits	Search Text	DB	Time stamp
8	4	shinohara-mahito	US-PGPUB	2003/01/17 13:44
9	2	("4912560").PN.	USPAT;	2003/01/17 14:13
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
16	24	4912560.URPN.	USPAT	2003/01/17 13:56
17	7	("3934161" "4245164" "4443886" "4481522" "4498013" "4672455" "4717945").PN.	USPAT	2003/01/17 13:56
18	0	20020017661.URPN.	USPAT	2003/01/17 14:12
19	33	((("4912560").PN.) 4912560.URPN. (("3934161" "4245164" "4443886" "4481522" "4498013" "4672455" "4717945").PN.))	USPAT;	2003/01/17 15:24
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
26	31	4912560.URPN. (("3934161" "4245164" "4443886" "4481522" "4498013" "4672455" "4717945").PN.)	USPAT;	2003/01/17 14:14
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
33	2	5739851.URPN.	USPAT	2003/01/17 14:22
34	4	("4688098" "4875101" "4912560" "5504526").PN.	USPAT	2003/01/17 14:22
35	4	5652622.URPN.	USPAT	2003/01/17 14:22
36	27	("3777061" "3944850" "4139784" "4152606" "4168444" "4231810" "4249145" "4404466" "4447735" "4489423" "4612521" "4635122" "4639940" "4716580" "4719448" "4733302" "4774586" "4782394" "4794279" "4835595" "4866496" "4879601" "4912560" "4995061" "5151380" "5192990" "5223725").PN.	USPAT	2003/01/17 14:22
37	3	5504526.URPN.	USPAT	2003/01/17 14:22
38	8	("4758894" "4912560" "4963983" "4989095" "5063449" "5068701" "5081536" "5136389").PN.	USPAT	2003/01/17 14:22
39	3	5418387.URPN.	USPAT	2003/01/17 14:23
40	4	("4694316" "4744057" "4912560" "5237190").PN.	USPAT	2003/01/17 14:23
41	6	5063449.URPN.	USPAT	2003/01/17 14:23
42	4	("4809073" "4845375" "4908518" "4912560").PN.	USPAT	2003/01/17 14:23
43	19	4498013.URPN.	USPAT	2003/01/17 14:23
44	2	("3896474" "4373167").PN.	USPAT	2003/01/17 14:23
45	72	(5739851.URPN. (("4688098" "4875101" "4912560" "5504526").PN.) 5652622.URPN. (("3777061" "3944850" "4139784" "4152606" "4168444" "4231810" "4249145" "4404466" "4447735" "4489423" "4612521" "4635122" "4639940" "4716580" "4719448" "4733302" "4774586" "4782394" "4794279" "4835595" "4866496" "4879601" "4912560" "4995061" "5151380" "5192990" "5223725").PN.) 5504526.URPN. (("4758894" "4912560" "4963983" "4989095" "5063449" "5068701" "5081536" "5136389").PN.) 5418387.URPN. (("4694316" "4744057" "4912560" "5237190").PN.) 5063449.URPN. (("4809073" "4845375" "4908518" "4912560").PN.) 4498013.URPN. (("3896474" "4373167").PN.)) not (("4912560").PN.) 4912560.URPN. (("3934161" "4245164" "4443886" "4481522" "4498013" "4672455" "4717945").PN.))	USPAT;	2003/01/17 15:19
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
52	26	4139784.URPN.	USPAT	2003/01/17 15:19

53	6	("3660697" "3758794" "3858232" "3986198" "4040077" "4071775").PN.	USPAT	2003/01/17 15:19
54	29	(4139784.URPN. (("3660697" "3758794" "3858232" "3986198" "4040077" "4071775").PN.)) not (5739851.URPN. (("4688098" "4875101" "4912560" "5504526").PN.) 5652622.URPN. (("3777061" "3944850" "4139784" "4152606" "4168444" "4231810" "4249145" "4404466" "4447735" "4489423" "4612521" "4635122" "4639940" "4716580" "4719448" "4733302" "4774586" "4782394" "4794279" "4835595" "4866496" "4879601" "4912560" "4995061" "5151380" "5192990" "5223725").PN.) 5504526.URPN. (("4758894" "4912560" "4963983" "4989095" "5063449" "5068701" "5081536" "5136389").PN.) 5418387.URPN. (("4694316" "4744057" "4912560" "5237190").PN.) 5063449.URPN. (("4809073" "4845375" "4908518" "4912560").PN.) 4498013.URPN. (("3896474" "4373167").PN.) (("4912560").PN.) 4912560.URPN. (("3934161" "4245164" "4443886" "4481522" "4498013" "4672455" "4717945").PN.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/17 15:19
61	0	("channel adj (stop stops stopper stoppers stopping) with (potential volt vorage voltages)").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/17 15:25
68	543	channel adj (stop stops stopper stoppers stopping) with (potential volt vorage voltages)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/17 15:43
75	571	channel adj (stop stops stopper stoppers stopping) with (potential volt volts vorage voltages)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/17 15:44
82	1403	channel adj (stop stops stopper stoppers stopping) with (potential volt volts vorage voltages)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/17 18:12
89	775	(257/292,231).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/17 15:45
96	33	(channel adj (stop stops stopper stoppers stopping) with (potential volt volts vorage voltages)) and ((257/292,231).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/17 16:06
1	38	shinohara-mahito	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/17 15:54
103	1	1172857.URPN.	USPAT	2003/01/17 16:01
104	1	5933188.URPN.	USPAT	2003/01/17 16:04
105	6	("5122881" "5146339" "5335008" "5420631" "5539196" "5587738").PN.	USPAT	2003/01/17 16:05
106	775	(438/\$6 257/\$6) and ((257/292,231).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/17 17:47

113	394	charg\$3 near2 transfer\$3 and ((438/\$6 257/\$6) and ((257/292,231).CCLS.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/17 17:49
120	18	(charg\$3 near2 transfer\$3 and ((438/\$6 257/\$6) and ((257/292,231).CCLS.))) and potential near2 gradient\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/17 16:15
127	2	5990503.URPN.	USPAT	2003/01/17 16:28
128	20	("4280141" "4328432" "4382267" "4426664" "4430673" "4679212" "4782394" "4849814" "4954900" "4974043" "5114237" "5196939" "5264939" "5272535" "5442208" "5491512" "5510836" "5614740" "5811845" "5892251").PN.	USPAT	2003/01/17 16:28

129	336	(charg\$3 near2 transfer\$3 and ((438/\$6 257/\$6) and ((257/292,231).CCLS.))) not ((5739851.URPN. ((("4688098" "4875101" "4912560" "5504526").PN.) 5652622.URPN. ((("3777061" "3944850" "4139784" "4152606" "4168444" "4231810" "4249145" "4404466" "4447735" "4489423" "4612521" "4635122" "4639940" "4716580" "4719448" "4733302" "4774586" "4782394" "4794279" "4835595" "4866496" "4879601" "4912560" "4995061" "5151380" "5192990" "5223725").PN.) 5504526.URPN. ((("4758894" "4912560" "4963983" "4989095" "5063449" "5068701" "5081536" "5136389").PN.) 5418387.URPN. ((("4694316" "4744057" "4912560" "5237190").PN.) 5063449.URPN. ((("4809073" "4845375" "4908518" "4912560").PN.) 4498013.URPN. ((("3896474" "4373167").PN.)) not ((("4912560").PN.) 4912560.URPN. ((("3934161" "4245164" "4443886" "4481522" "4498013" "4672455" "4717945").PN.))) ((("4912560").PN.) 4912560.URPN. ((("3934161" "4245164" "4443886" "4481522" "4498013" "4672455" "4717945").PN.) ((4139784.URPN. ((("3660697" "3758794" "3858232" "3986198" "4040077" "4071775").PN.)) not (5739851.URPN. ((("4688098" "4875101" "4912560" "5504526").PN.) 5652622.URPN. ((("3777061" "3944850" "4139784" "4152606" "4168444" "4231810" "4249145" "4404466" "4447735" "4489423" "4612521" "4635122" "4639940" "4716580" "4719448" "4733302" "4774586" "4782394" "4794279" "4835595" "4866496" "4879601" "4912560" "4995061" "5151380" "5192990" "5223725").PN.) 5504526.URPN. ((("4758894" "4912560" "4963983" "4989095" "5063449" "5068701" "5081536" "5136389").PN.) 5418387.URPN. ((("4694316" "4744057" "4912560" "5237190").PN.) 5063449.URPN. ((("4809073" "4845375" "4908518" "4912560").PN.) 4498013.URPN. ((("3896474" "4373167").PN.) 4912560.URPN. ((("3934161" "4245164" "4443886" "4481522" "4498013" "4672455" "4717945").PN.))) ((channel adj (stop stops stopper stoppers stopping) with (potential volt volts votage voltages)) and ((257/292,231).CCLS.)) shinohara-mahito 1172857.URPN. 5933188.URPN. ((("5122881" "5146339" "5335008" "5420631" "5539196" "5587738").PN.) ((charg\$3 near2 transfer\$3 and ((438/\$6 257/\$6) and ((257/292,231).CCLS.))) and potential near2 gradient\$1) 5990503.URPN. ((("4280141" "4328432" "4382267" "4426664" "4430673" "4679212" "4782394" "4849814" "4954900" "4974043" "5114237" "5196939" "5264939" "5272535" "5442208" "5491512" "5510836" "5614740" "5811845" "5892251").PN.)) 60137165.URPN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/17 17:50
136	0		USPAT	2003/01/17 17:41

137	4	5847381.URPN.	USPAT	2003/01/17 17:41
138	4	("4942474" "5043783" "5172249" "5563429").PN.	USPAT	2003/01/17 17:41
139	5746	(438/\$6 257/\$6) and charg\$3 near2 transfer\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/17 17:46
146	1014	(438/\$6 257/\$6) and (channel adj (stop stops stopper stoppers stopping) with (potential volt volts votage voltages))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/17 17:48
153	225	charg\$3 near2 transfer\$3 and ((438/\$6 257/\$6) and (channel adj (stop stops stopper stoppers stopping) with (potential volt volts votage voltages)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/17 17:50

160	182	<p>((charg\$3 near2 transfer\$3 and ((438/\$6 257/\$6) and (channel adj (stop stops stopper stoppers stopping) with (potential volt volts votage voltages)))) not ((charg\$3 near2 transfer\$3 and ((438/\$6 257/\$6) and ((257/292,231).CCLS.))) ((5739851.URPN. (("4688098" "4875101" "4912560" "5504526").PN.) 5652622.URPN. (("3777061" "3944850" "4139784" "4152606" "4168444" "4231810" "4249145" "4404466" "4447735" "4489423" "4612521" "4635122" "4639940" "4716580" "4719448" "4733302" "4774586" "4782394" "4794279" "4835595" "4866496" "4879601" "4912560" "4995061" "5151380" "5192990" "5223725").PN.) 5504526.URPN. (("4758894" "4912560" "4963983" "4989095" "5063449" "5068701" "5081536" "5136389").PN.) 5418387.URPN. (("4694316" "4744057" "4912560" "5237190").PN.) 5063449.URPN. (("4809073" "4845375" "4908518" "4912560").PN.) 4498013.URPN. (("3896474" "4373167").PN.)) not ((("4912560").PN.) 4912560.URPN. (("3934161" "4245164" "4443886" "4481522" "4498013" "4672455" "4717945").PN.))) ((("4912560").PN.) 4912560.URPN. (("3934161" "4245164" "4443886" "4481522" "4498013" "4672455" "4717945").PN.) ((4139784.URPN. (("3660697" "3758794" "3858232" "3986198" "4040077" "4071775").PN.))) not (5739851.URPN. (("4688098" "4875101" "4912560" "5504526").PN.) 5652622.URPN. (("3777061" "3944850" "4139784" "4152606" "4168444" "4231810" "4249145" "4404466" "4447735" "4489423" "4612521" "4635122" "4639940" "4716580" "4719448" "4733302" "4774586" "4782394" "4794279" "4835595" "4866496" "4879601" "4912560" "4995061" "5151380" "5192990" "5223725").PN.) 5504526.URPN. (("4758894" "4912560" "4963983" "4989095" "5063449" "5068701" "5081536" "5136389").PN.) 5418387.URPN. (("4694316" "4744057" "4912560" "5237190").PN.) 5063449.URPN. (("4809073" "4845375" "4908518" "4912560").PN.) 4498013.URPN. (("3896474" "4373167").PN.) ((("4912560").PN.) 4912560.URPN. (("3934161" "4245164" "4443886" "4481522" "4498013" "4672455" "4717945").PN.))) ((channel adj (stop stops stopper stoppers stopping) with (potential volt volts votage voltages)) and ((257/292,231).CCLS.)) shinohara-mahito 1172857.URPN. 5933188.URPN. (("5122881" "5146339" "5335008" "5420631" "5539196" "5587738").PN.) ((charg\$3 near2 transfer\$3 and ((438/\$6 257/\$6) and ((257/292,231).CCLS.))) and potential near2 gradient\$1) 5990503.URPN. (("4280141" "4328432" "4382267" "4426664" "4430673" "4679212" "4782394" "4849814" "4954900" "4974043" "5114237" "5196939" "5264939" "5272535" "5442208" "5491512" "5510836" "5614740" "5910836" "592251").PN.))</p>	<p>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</p>	2003/01/17 17:50
Search History	1/17/03 5:45:42 PM	Page 6		
C:\APPS\EAST\Workspac	es\019875010.wor			

167	13	channel adj (stop stops stopper stoppers stopping) with (potential volt volts votage voltages) with gradient	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/01/17 18:13
-----	----	--	---	------------------